

JUN 1 3 2002

Technology Center 2600



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Daniel E. FISHER Group Art Unit: 2681

Serial No.: 09/696,956 Examiner: TBD

Filed: October 27, 2000 Atty. Docket No.: 001.00001

For: ANGLE RATE INTERFEROMETER) AND PASSIVE RANGER

PRELIMINARY AMENDMENT

The Honorable Commissioner of Patents Washington, D.C. 20231

Sir:

Prior to the examination of the above identified application, please amend application as follows.

IN THE CLAIMS:

Please add claim 21 as follows:

21. (New) A receiver comprising:

a processor providing a reference signal characterized by a reference frequency; and an RF bridge that includes plural frequency converters and two antennas, the RF bridge providing an information signal to the processor that is characterized by a frequency equal to the reference frequency modulated by a frequency difference, the frequency difference being a difference between a frequency of a signal received at one of the two antennas and a frequency of a signal received at another of the two antennas.--

REMARKS

Claims 1-21 are pending. By this Amendment, claim 21 is added. No new matter is introduced. A check for \$108.00 is enclosed for extra claims fee for an addition independent claim in excess of 3 and an additional claim in excess of 20.

06/11/2002 TRESHAHI 00000076 09696956

01 FC:203 108.00 OP

7/03/2002 PWILSON

